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Linda Gabriel-Kasulke, Docket Coordinator

DATE:

March 10, 2004

ATTORNEY NO.

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REQUESTED BY

L. Gabriel-Kasulke

CLIENT NO.

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United that Paper Hall () addition ()		Application Number	mation unless it displays a valid OMB control number.		
TRANSMITTAL		Application Date	10/23/2001		
FORM		First Named Inventor	Wade C. Patterson		
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(to be used for all correspondence after init	iai tiling)	Group Art Unit			
	T	Examiner Name Attorney Docket Number	8213		
otal Number of Pages in This Submission	5		0210		
		OSURES (check all that apply)	After Allowance Communication to		
Fee Transmittal Form		nment Papers Application)	Group		
Fee Attached	Drawin	ng(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licens	sing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petitio	on .	Proprietary Information		
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter		
Powe		r of Attorney or Authorization of	Other Enclosure(s) (please identity below):		
-		inal Disclaimer	Revocation of Power of Attorney or Authorization of Agent		
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Response to Missing Parts/					
Response to Missing Parts under 37 CFR 1,52 or 1,53					
SIGNA	TURE O	F APPLICANT, ATTORNEY,	OR AGENT		
Firm Leslie S. Miller or Reinhart Boerner	Van Deure	n s.c.			
Individual name					
Signature July Mills					
Date 3/10/2008					
	CER	TIFICATE OF TRANSMISSI	ON		
I hereby certify that this correspondence addressed to: Commissioner for Patents		ited to the Linited States	Patent Office via facsimile to (703) 872-9306		

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

10/035,750 Application Number 10/23/2001 Application Date Wade C. Patterson First Named Inventor 2633 **Group Art Unit** Examiner Name 8213

			Attorney Docket Nu	imper	0210		
OR	ers at Cus	stamer Number		1	22922 NT TRADEMARK OPPICE		
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Name	ne Silvio Marti, Vice President Engineering and R&D, The Chicago Faucet Company						
Signature							
							
NOTE: Sign	-4	all the inventors or ass	ignees of record of the	entire inte	erest or their represent	lative(s) are required.	
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10/035,750

10/23/2001

Wade C. Patterson

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Application Number

First Named Inventor

Application Date

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ATTORNEY OR AUTHORIZATION OF AGENT	Group Art Unit		2033	2633			_
AUTHORIZATION OF AGENT	Examiner Name						_
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I am the: ☐ Applicant/Inventor. ☐ Assignee of record of the er Certificate under 37 CFR 3.	ntire interest. See 3 73(b) is enclosed. (37 CFR Form f	2 3.71. PTO/SB/96)				
SIGNATUR	E of Applicant or	Assigr	ee of Reco	rd			-
Name Silvio Marti, Vice Pre	sident Engineering	and Ré	AD, The Chi	cago	Faucet	Compa	any
Signature C c C						 	
Date 3-8-04							
NOTE: Signatures of all the inventors or as	signees of record of the	entire in	iterest or their	represe	ntative(\$;) are req	uired.
Submit multiple forms if more than one sig	nature is required, see b	alnw.					

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STATEMENT UNDER	37 CFR 3,73(b)
Applicant/Patent Owner: The Chicago Faucet Company	
	e Date: 10/23/2001 COMMUNICATION BETWEEN INFRARED DEVICES
DEVICE The Chicago Faucet Company a Corporation (Name of Assignee) (Type of Assignee, e.g.	, corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or	
 an assignee of less than the entire right, title and interest The extent (by percentage) of its ownership interest is 	t%
in the patent application/patent identified above by virtue of either: A. An assignment from the Inventor(s) of the patent application/patent identified and according to the copy thereof is attack. Trademark Office at Reel, Frame, or for which a copy thereof is attack.	tentified above. The assignment was recorded in the Patent and ched.
OR B. \boxtimes A chain of title from the inventor(s), of the patent application/patent	
1. From: Wade C. Patterson AND Thomas J. Watson The document was recorded in the United States Patent (Reel, Frame, or for which a copy there	To: Synapse, Inc. and Trademark Office at of is attached.
From: Synapse, Inc. To: Chicago The document was recorded in the United States Patent Reet 014237, Frame 0536, or for which a copy thereof is	Paucet Company, The and Trademark Office at attached.
Additional documents in the chain of title are listed on a s	supplemental sheet.
Copies of assignments or other documents in the chain of title are attact [NOTE: A separate copy (i.e., the original assignment document submitted to Assignment Division in accordance with 37 CFR Pa records of the USPTO. See MPEP 302.8]	rt 3, If the assignment is to be recorded in the
The undersigned (whose title is supplied below) is authorized to act on beh	alf of the assignee.
<u> </u>	Signature
	Silvio Marti
,	Typed or printed name /ice President Engineering and R&D, The Chicago Faucet Company
<u> </u>	Title
This collection of information is required by 37 CFR 3.73(b). The information is required to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CF gathering, preparing, and submitting the completed application form to the USPTO. To time you require to complete this form and/or suggestions for reducing this burds Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 2231301450. TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	ime will vary depending upon the individual case. Any currients of the in, should be sent to the Chief Information Officer, U.S. Patent and Trademark DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND
Burden Hour Statement: This form is estimated to take 0.2 hours to complete comments on the amount of time you are required to complete this form sho Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FOR	e. Time will vary depending upon the needs of the individual case. Any uld be sent to the Chief Information Officer, U.S. Patent and Trademark MS TO THIS ADDRESS. SEND TO: Assistant Commissionar for Patents

PATENT

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions and/or improvements to the Assignee;

AUTHORIZE AND REQUEST Synpase, Inc.'s attorney, David L. Berdan of Lanier Ford Shaver and Payne, P.C., located in Huntsville, Alabama, to insert, where indicated above, the serial number and filing date of the Provisional Patent Application when known;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions and/or improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and/or improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions and/or improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions and/or improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature	e: Wode Wade C. P	C. Latterson		Date: 10-6	23-01
COUNT		undersigned authority, or n, known to me to be a executed the same of his	the purposes and		a vala pro
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PATENT

Signature:	Thomas &. Watre	1	Date: 10-23	-01
V16.111.01	Thomas J. Watson			
STATE OF AI COUNTY OF BEFO appeared Thor acknowledged	ABAMA MADISON ORE ME, the undersigned authority, on this nas J. Watson, known to me to be the p to me that he executed the same of his own	free will for the purposes and Wendy	nibed to the foregoin d consideration therei	•

reinhardaw.com



March 10, 2004

Commissioner for Patents and Trademarks U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Re: U.S. Patent Application No. 10/035,750 for "DATA COMMUNICATIONS SYSTEM AND METHOD FOR COMMUNICATION BETWEEN INFRARED DEVICES";
Our File No. 8213

Enclosed herewith please find Power of Attorney and Revocation of Power of Attorney noting a transfer of the above-referenced patent application file to Reinhart Boerner Van Deuren s.c. (Customer No. 22922). Accordingly, please change the attorney docket number on record from 00-0895-16 to <u>8213</u>.

Thank you for your assistance in this regard.

Sincerely yours,

Leslie S. Miller

MW\1063821